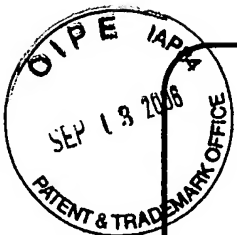


09-14-06

PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Patent Number	6,897,792		
	Issue Date	May 24, 2005	
	First Named Inventor	FENG, Weishi	
	Application Number	10/701,661	
	Filing Date	November 3, 2003	
Total Number of Pages in This Submission		Attorney Docket Number	MP0369

## ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input checked="" type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Request for Certificate of Correction; Certificate of Correction; credit card authorization; and return receipt postcard.
Remarks		

Certificate

SEP 18 2006

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm	Harness, Dickey & Pierce, P.L.C.		
Signature			
Printed Name	Michael D. Wiggins		
Date	September 13, 2006	Reg. No.	34,754

of Correction

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
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## TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Patent Number

6,897,792

Issue Date

May 24, 2005

First Named Inventor

FENG, Weishi

Application Number

10/701,661

Filing Date

November 3, 2003

Attorney Docket Number

MP0369

### ENCLOSURES (check all that apply)

☐ Fee Transmittal Form

☒ Fee Attached

☐ Amendment / Reply

☐ After Final

☐ Affidavits/declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure  
Statement

☐ Certified Copy of Priority  
Document(s)

☐ Reply to Missing Parts/  
Incomplete Application

☐ Reply to Missing Parts  
under 37 CFR 1.52 or 1.53

☐ Drawing(s)

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a  
Provisional Application

☐ Power of Attorney, Revocation  
Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Refund

☐ CD, Number of CD(s) \_\_\_\_\_

☐ Landscape Table on CD

☐ After Allowance Communication to TC

☐ Appeal Communication to Board  
of Appeals and Interferences

☐ Appeal Communication to TC  
(Appeal Notice, Brief, Reply Brief)

☐ Proprietary Information

☐ Status Letter

☒ Other Enclosure(s)  
(please identify below):

Request for Certificate of Correction;  
Certificate of Correction;  
credit card authorization; and  
return receipt postcard.

Remarks

### SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm

Harness, Dickey & Pierce, P.L.C.

Signature

Printed Name

Michael D. Wiggins

Date

September 13, 2006

Reg. No.

34,754

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Tina Marie Fritz

Express Mail  
Label No.

EV 757 777 900 US (9/13/2006)

Signature

Date

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SEP 13 2006



**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No.: 6,897,792  
Issue Date: May 24, 2005  
Inventor(s): FENG, Weishi  
Application No: 10/701,661  
Filing Date: November 5, 2003  
Title: REDUCING NUMBER OF CONSECUTIVE ONES IN DATA-DEPENDENT SCRAMBLER  
Attorney Docket: MP0369

---

Commissioner for Patents  
Certificate of Correction Branch  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**REQUEST FOR CERTIFICATE OF CORRECTION**

Sir:

We have reviewed the above referenced patent and have found errors which appear to require a Certificate of Correction.

Enclosed herewith is an original and a copy of the Patent and Trademark Office Certificate of Correction form which we request be approved for the above-indicated patent.

PTO Form 2038 is enclosed authorizing the fee for correction. Please charge any underpayments or credit any over payment to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: September 13, 2006  
HARNES, DICKEY & PIERCE, P.L.C.  
P.O. Box 828  
Bloomfield Hills, Michigan 48303  
(248) 641-1600

By: Michael D. Wiggins  
Michael D. Wiggins  
Reg. No. 34,754

09/15/2006 RMEBRAHT 00000035 6897792

01 FC:1811

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SEP 13 2006

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT No.: 6,897,792

DATED : May 24, 2005

INVENTOR(S) : FENG, Weishi

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

### IN THE PATENT:

Column 3, Line 11:	Insert -- to -- after "according"
Column 3, Line 64:	Delete "on" after "sequence"
Column 4, Line 8:	Delete "DOS" and insert -- DDS --
Column 4, Line 21:	Delete "DOS" and insert -- DDS --
Column 4, Line 37:	Delete "invrse" and insert -- inverse --
Column 5, Line 10:	Delete "(s, s, . . . , s)" and insert -- {s, s, ..., s} --
Claim 16, Line 4:	Insert -- of -- after "channel"
Claim 19, Line 16:	Insert -- of -- after "channel"
Claim 20, Line 18:	Insert -- of -- after "channel"
Claim 21, Line 20:	Insert -- of -- after "channel"
Claim 22, Line 23:	Insert -- of -- after "channel"
Claim 23, Line 25:	Insert -- of -- after "channel"
Claim 24, Line 32:	Insert -- of -- after "channel"
Claim 62, Line 64:	Insert -- of -- after "channel"
Claim 65, Line 10:	Insert -- of -- after "channel"
Claim 66, Line 13:	Insert -- of -- after "channel"
Claim 67, Line 15:	Insert -- of -- after "channel"
Claim 68, Line 18:	Insert -- of -- after "channel"
Claim 69, Line 20:	Insert -- of -- after "channel"
Claim 70, Line 27:	Insert -- of -- after "channel"

MAILING ADDRESS OF SENDER: Harness, Dickey & Pierce  
5445 Corporate Drive, Suite 400  
Troy, Michigan 48098

PATENT NO. 6,897,792

No. of additional copies

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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SEP 18 2005

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT No.: 6,897,792

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INVENTOR(S) : FENG, Weishi

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